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**Whitby Rural District**

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# **REPORT**

for the

**Year 1967**

of the

**MEDICAL OFFICER OF HEALTH**

**B. SCHROEDER, M.B., Ch.B., D.P.H.**

and of the

**CHIEF PUBLIC HEALTH INSPECTOR**

**AND CLEANSING SUPERINTENDENT**

**F. J. THOMPSON, M.R.S.H., M.A.P.H.I.**

Horne & Son, Ltd., Printers, Whitby.



# ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the

WHITBY RURAL DISTRICT

for the Year 1967.



TO THE CHAIRMAN AND MEMBERS OF THE  
WHITBY RURAL DISTRICT COUNCIL.

Mr. Chairman and Members,

The production of this report has been unavoidably delayed.

1967 has been a year of steady progress and it is expected that important stages in the development of the Rural District will be reached in 1968.

A very important service, which is financed by the Rural District Council, is the provision of meals for old people ; in the Parish of Danby, and in the villages of Sleights and Staithes, nearly 50 people being supplied with a mid-day meal twice a week. This "Meals on Wheels" Service is staffed by volunteers who give their services.

I am, Your Obedient Servant,

B. SCHROEDER,

Medical Officer of Health.

The District Health Office,  
Grape Lane, Whitby.

# PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY, 1967.

Name.	Qualifications.	Office held.	Whole or part time.	Other Public Offices held.
B. SCHROEDER	M.B., Ch.B., D.P.H.	Medical Officer of Health.	Whole.	Medical Officer of Health, Whitby U.D.C. Assistant County Medical Officer, N.R.C.C.
F. J. THOMPSON	M.R.S.H., M.A.P.H.I.	Chief Public Health Inspector	Whole.	
A. H. GILL	F.R.S.H., M.A.P.H.I.	Additional Public Health Inspector.	Whole.	

# **STATISTICS AND LOCAL CONDITIONS OF THE AREA.**

## Population—

Registrar-General's Estimate, mid-1967 .....	11,410
Rateable value at 1st April, 1968 .....	£270,229
Sum represented by a Penny Rate, 1967-68 ...	£1,041

## **VITAL STATISTICS.**

	Male	Female	Total
Live Births—Legitimate .....	72	77	149
Illegitimate .....	7	3	10
	<hr/>	<hr/>	<hr/>
Totals .....	79	80	159
	<hr/>	<hr/>	<hr/>

Crude Birth Rate per 1,000 estimated population .....	13.9
Corrected Birth Rate per 1,000 estimated population ...	17.7
Birth Rate per 1,000 estimated population, England and Wales .....	17.2

	Male	Female	Total
Still Births—Legitimate .....	0	0	0
Illegitimate .....	1	0	1
	<hr/>	<hr/>	<hr/>
Totals .....	1	0	1
	<hr/>	<hr/>	<hr/>

Still Birth Rate per 1,000 total live and still births .....	6.2
Still Birth Rate per 1,000 total live and still births, England and Wales .....	14.8

## Deaths of Infants under one year—

	Male	Female	Total
Legitimate .....	2	0	2
Illegitimate .....	0	0	0
	<hr/>	<hr/>	<hr/>
Totals .....	2	0	2
	<hr/>	<hr/>	<hr/>

Death Rate of Infants under 1 year per 1,000 live births	12.6
Death Rate of Infants under 1 year per 1,000 live births, England and Wales .....	18.3



Deaths of Infants under 4 weeks old—

	Male	Female	Total
Legitimate .....	2	0	2
Illegitimate .....	0	0	0
	<hr/>	<hr/>	<hr/>
Totals .....	2	0	2
	<hr/>	<hr/>	<hr/>

Deaths of Infants under 1 week old—

	Male	Female	Total
Legitimate .....	2	0	2
Illegitimate .....	0	0	0
	<hr/>	<hr/>	<hr/>
Totals .....	2	0	2
	<hr/>	<hr/>	<hr/>

	Male	Female	Total
Deaths .....	85	94	179
Crude Death Rate per 1,000 estimated population .....			15.7
Corrected Death Rate per 1,000 estimated population ...			12.9
Death Rate per 1,000 estimated population, England and Wales .....			11.2

## COMMENT ON VITAL STATISTICS.

There has been a death from Pulmonary Tuberculosis this year, the first since 1959.

### INFECTIOUS DISEASES.

#### (Other than Tuberculosis)

Infectious diseases were notified as follows :—

Measles .....	39
Whooping Cough .....	3
Scarlet Fever .....	2
Dysentery .....	2

### TUBERCULOSIS, 1967.

During the year one case of tuberculosis of the cervical glands was notified.

One male death from pulmonary tuberculosis was recorded during the year.



# CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1967—MALES.

Cause of Death.	Under 4 weeks	4 weeks & under 1 year	Age in Years							75 & over	Total All Ages
			1—	5—	15—	25—	35—	45—	55—		
Tuberculosis, Respiratory .....	—	—	—	—	—	—	—	—	—	1	1
Malignant Neoplasm, Stomach .....	—	—	—	—	—	—	—	—	—	1	1
Malignant Neoplasm, Lung, Bronchus	—	—	—	—	—	—	—	2	1	1	5
Other Malignant and Lymphatic Neoplasms .....	—	—	—	—	—	—	—	1	—	3	5
Leukaemia, Aleukaemia .....	—	—	—	—	—	—	—	—	—	—	1
Diabetes .....	—	—	—	—	—	—	—	—	1	—	1
Vascular Lesions of Nervous System ...	—	—	—	—	—	—	1	—	—	4	10
Coronary Disease, Angina .....	—	—	—	—	—	—	—	3	7	12	30
Other Heart Disease .....	—	—	—	—	—	—	—	—	—	1	7
Other Circulatory Disease .....	—	—	—	—	—	—	—	—	—	1	2
Pneumonia .....	—	—	—	—	—	—	—	—	—	4	5
Bronchitis .....	—	—	—	—	—	—	—	—	—	1	2
Other Diseases of Respiratory System	—	—	—	—	—	—	—	—	1	—	1
Hyperplasia of Prostate .....	—	—	—	—	—	—	—	—	—	1	3
Other Defined and Ill-defined Diseases	2	—	—	—	1	1	—	1	—	1	7
Motor Vehicle Accidents .....	—	—	—	—	1	1	—	—	1	—	3
All Other Accidents .....	—	—	—	—	—	—	—	1	—	—	1
Total—All Causes .....	2	—	2	—	2	2	1	8	11	30	85

# CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1967—FEMALES.

Cause of Death.	Under 4 weeks & under 1 year		Age in Years					75 & over		Total All Ages
	1—	5—	15—	25—	35—	45—	55—	65—	75 & over	
Malignant Neoplasm, Stomach .....	—	—	—	—	—	—	—	1	—	1
Malignant Neoplasm, Breast .....	—	—	—	—	—	—	2	2	1	5
Malignant Neoplasm, Uterus .....	—	—	—	—	—	1	—	2	—	3
Other Malignant and Lymphatic Neoplasms .....	—	—	—	—	—	1	1	2	2	6
Diabetes .....	—	—	—	—	—	—	—	—	3	3
Vascular Lesions of Nervous System ...	—	—	—	—	—	1	1	5	11	18
Coronary Disease, Angina .....	—	—	—	—	—	—	2	9	10	21
Hypertension with Heart Disease .....	—	—	—	—	—	—	—	—	1	1
Other Heart Diseases .....	—	1	—	—	—	—	—	2	6	9
Other Circulatory Disease .....	—	—	—	—	—	—	1	3	2	6
Pneumonia .....	—	—	—	—	—	—	1	1	4	6
Bronchitis .....	—	—	—	—	—	—	1	—	1	2
Other Diseases of Respiratory System .....	—	—	—	—	—	—	—	1	—	1
Gastritis, Enteritis and Diarrhoea .....	—	—	—	—	—	—	—	—	2	2
Other Defined and Ill-defined Diseases .....	—	—	—	—	—	—	—	4	4	8
Motor Vehicle Accidents .....	—	—	—	—	—	—	—	—	—	—
All Other Accidents .....	—	—	—	—	—	1	—	1	—	2
Total—All Causes .....	—	1	—	—	—	4	9	33	47	94

## WATER SUPPLIES.

The Water Engineer, Scarborough Corporation, kindly informed me of the result of his department's water sampling in this district, as follows :—

Bacteriological examinations : 359 satisfactory, 46 unsatisfactory.

In addition to these, frequent tests for free chlorine have been done by me.

## MASS RADIOGRAPHY SURVEY, 1967.

The Organising Secretary of the Mass Radiography Unit has kindly supplied the following information :—

### Whitby Area Attendances, 1967.

	Male	Female	Total
Danby .....	44	73	117
Goathland .....	18	24	42
Hinderwell .....	69	81	150
Whitby .....	330	436	766
	<hr/>	<hr/>	<hr/>
	461	614	1,075
	<hr/>	<hr/>	<hr/>

### Referrals.

Seven persons were referred to the Chest Physician with the following results :—

Active Pulmonary Tuberculosis .....	1
Pleural Calcification .....	1
Emphysema .....	1
Pulmonary Artery Enlargement .....	1
Basal Fibrosis .....	1
Nothing abnormal detected ... ..	2

## **HOSPITALS.**

The Hospitals in Whitby are administered by the Scarborough, Bridlington, Malton and Whitby Group Hospital Management Committee :—

(1) **WAR MEMORIAL HOSPITAL.**

A General Hospital with an Out-patient Department.

(2) **ST. HILDA'S HOSPITAL.**

Specially equipped for the care of the aged sick.

(3) **ESKDALE HOSPITAL.**

A General Hospital with a Maternity Ward.

## **HOSPITAL ACCOMMODATION FOR INFECTIOUS DISEASES.**

Scarborough and Middlesbrough Infectious Diseases Hospitals are available for the admission of cases requiring isolation.

## **LOCAL HEALTH SERVICES PROVIDED IN THE AREA BY THE NORTH RIDING COUNTY COUNCIL.**

### **Care of Mothers and Young Children.**

Infant Welfare Centres are held as follows:—

Grape Lane, Whitby:

Each Tuesday, 2.0—4.0 p.m.

Women's Institute, Hinderwell:

Alternate Thursdays, 2.0—4.0 p.m.

Temperance Hall, Castleton.

Third Wednesday each month, 2.15—4.15 p.m.

Nelson Memorial Hall, Lealholm:

Second Friday each month, 2.0—4.0 p.m.

The Institute, Sleights:

Third Monday each month, 2.0—4.0 p.m.

The Ante-Natal Clinic at Grape Lane, Whitby, is held each Wednesday, from 2 to 4 p.m.

When required, patients attending Centres and Clinics may be referred to the following special clinics, also held at Grape Lane, Whitby.

Orthopaedic Clinic.

Artificial Sunlight Clinic.

Speech Therapy Clinic.

Dental Clinic.

Child Guidance Clinic.

Eye Clinic

(held at W. M. Hospital).



## CERVICAL CYTOLOGY SCREENING SERVICE.

This free service is available by appointment for women between the ages of 30 and 65 years, for early detection of cancer of the cervix.

### Home Nursing, Midwifery and Health Visiting.

For the purpose of these services, Whitby Rural District is divided into nursing areas as follows :—

Area.	Nurse's Name and Address.	Tel. No.
Danby and Castleton	MRS. E. M. THOMAS, South View, Danby.	Castleton 449.
Glaisdale	MRS. M. JAGGAR, "Honey Bee Nest," Glaisdale.	Glaisdale 257.
Goathland, Grosmont and Sleights	MISS M. ALTON, 2a, Birch Avenue, Sleights.	Sleights 471.
Hinderwell and Staithes	MRS. E. LONGSTER, 48, Seaton Crescent, Staithes.	Hinderwell 246.
Lythe	MRS. D. GALLOWAY, Nurse's House, Lythe.	Sandsend 273.
Fylingdales	MISS M. SMITH, 14, Middlewood Close, Fylingthorpe.	R.H.B. 367.
<b>Midwifery Only.</b> Fylingdales	MISS W. BREThERICK 2 Scraper Lane, Stainsacre.	Whitby 2963.

When called for by the family doctor, the District Nurse will attend persons who require nursing in their own homes. In case of difficulty, messages for district nurses can be left at the District Health Office, Grape Lane, Whitby (Tel. Whitby 2520).

The duties of Health Visitors include the visiting of homes for the purpose of giving advice as to the care of young children. It is their duty to visit every home where there is a child below school age, so that the mother may be encouraged to discuss even the most trivial worry with the Health Visitor, who may then reassure her or get her to seek expert advice.

In addition, they visit and advise expectant or nursing mothers, persons suffering from illness, including tuberculosis, and aged persons.

## **Vaccination and Immunisation.**

Vaccinations and immunisations against Poliomyelitis, Diphtheria, Smallpox and Whooping Cough were done by family doctors, or at the infant welfare centres. In addition, it has been routine practice during the year for Dr. Binns and I to offer boosters to schoolchildren, as follows:—

Poliomyelitis.—On school entry.

Diphtheria.—During second year at school.

Smallpox.—During third year at school.

Routine tuberculin testing of 13 year olds is undertaken by the School Health Service in the Whitby area, and of those showing negative reaction to the skin test, 151 were given B.C.G. vaccination. Positive reactors were referred to the Mass Radiography Unit.

## **Ambulance Service.**

Two large ambulances and two small ambulances are housed in a garage off Stakesby Road, Whitby.

Escort duties in the ambulance service have been undertaken by members of the St. John Ambulance Brigade and the British Red Cross Society.

## **Domestic Help Service.**

Helps are provided when necessary, and 50 cases in the Rural District received assistance during 1967.

Payment for the service of a domestic help depends on income and necessary expenses, and varies from a possible full rate of 6/- an hour to a free service.

## **Mental Health Services.**

The Mental Health Services are administered direct by the County Council. The Duly Authorised Officer for the area operates from The District Welfare Office, Grape Lane, Whitby. Tel. No. Whitby 3635.

## **Welfare Services.**

The office of the District Welfare Officer, who sees to the welfare of old people, is at Grape Lane, Whitby. Tel. No. Whitby 3635.

## Prevention of Illness, Care and After-Care.

An active Voluntary Care Committee serves the needs of the area, its chief functions being to provide extra nourishment, clothing, bedding, medical comforts, nursing equipment, etc., and to do everything possible for the welfare of sick persons.

The Secretary of the Care Committee, Mr. K. Birdsall, has provided the following report:—

“During the year ended 31st March, 1968, the following items of assistance have been given:—

### Chiropody Service.

Four chiropodists have participated in the scheme, treatment being offered to the following classes on the recommendation of the family doctor:—

Men over 65 years old.

Women over 60 years old.

Physically handicapped persons.

Persons with mental illness.

Expectant mothers.

Two new village centres were started during the year, at Sleights and Goathland.

A total of 3,853 treatments were given, compared with 3,463 in the previous year. The treatments were effected as follows:—

At Chiropodists' surgeries .....	2473	(2297)
At Clinic Sessions—Whitby ....	562	(587)
Glaisdale ...	101	(74)
Castleton ...	98	(94)
Hinderwell ...	108	(122)
Sleights ...	117	(—)
Goathland ...	80	(—)
At Patients' Homes .....	314	(289)

### Equipment Loaned Out.

Air rings, Sorbo cushions, etc. ....	10
Feeding Cups .....	4
Bed Cradles .....	11
Bed Rests .....	15
Bedpans and Urinals .....	21
Dunlopillo Mattresses .....	2
Lifting Chain .....	3
Rubber Sheets .....	13
Wheelchairs .....	20
Commodes .....	5
Crutches .....	1
Walking Aids .....	1



### **Incontinent Patients.**

Two patients have been provided with protective garments and one with a regular supply of protective interlining materials.

### **National Society for Cancer Relief.**

Grants have been paid in four cases during the year.

### **Miscellaneous.**

Two patients received extra nourishment, consisting of seven jars Bovril and seven packets Complan.

Travelling expenses paid to relatives of a patient in Fairfield Hospital, York, on three occasions.

Chiropody patients transported by car on three occasions."

### **Meals Service.**

The Council finances three meals schemes, in Danby, Sleights and Staithes, which are organised by the W.R.V.S. for the benefit of elderly people.

# ANNUAL REPORT

of the

CHIEF PUBLIC HEALTH INSPECTOR

AND

CLEANSING SUPERINTENDENT

1967

**TO THE CHAIRMAN AND MEMBERS OF THE  
WHITBY RURAL DISTRICT COUNCIL.**

Mr. Chairman, Ladies and Gentlemen,

I present my Annual Report on the Sanitary Circumstances of the District and on the work of the Public Health Inspector's Department for the year 1967.

All 22 parishes have a mains water supply which is owned by the Scarborough Corporation, and 89% of the houses in the district are connected to these mains, the remaining 543 houses being largely beyond the reach of water mains and having private supplies. Scarborough Corporation continued their programme of mains renewals and extensions, and the River Esk extraction scheme at Ruswarp was completed. This scheme is designed to treat up to 1,500,000 gallons of river water per day and cost approximately £215,000. I am grateful to Mr. H. South, the Scarborough Corporation's Water Engineer and Manager, for supplying much of the information relating to water supplies.

The provision of village sewerage schemes continued during the year and schemes were completed at Botton, Comondale and Westerdale villages. A sewer extension to Butt Lane, Fylingthorpe, was completed and work was proceeding at Esk Valley, Lealholm and Mickleby. The completion of this work will mean that all the larger villages in the district have been sewered, leaving 14 small communities mainly with less than 20 houses each to be dealt with. 148 houses were connected to sewers during the year and 72% of the houses in the district now have main drainage. 46 dry closets were converted to water closets. The number of houses without W.C's, baths, etc., is being rapidly reduced as sewerage schemes become available.

Public Conveniences were built by the Council at Grosmont and Westerdale. There are now 18 such premises in the district and further conveniences are under consideration for Aislaby and Runswick Bay. As most of the district is in the North Yorkshire Moors National Park, and is a summer holiday resort, the provision of such facilities is most essential.

The amount of house refuse collected and disposed of continued to increase. There were no major changes in the refuse collection service, but a monthly collection by light

van was commenced from 13 scattered houses in a remote and isolated part of the district at Browside, Fylingdales.

Substantial progress was again made with housing improvements under the grant schemes. 72 houses were improved, making a total of 723 houses improved since the inception of the grant schemes, or 14.6% of all the houses in the district (17.8% of the pre-war houses). Grants total £138,833 1s. 5d. so far. 37 houses were built by the Council, and 42 by private enterprise. One unfit house was demolished and another was closed.

There were 269 applications for Council houses at the end of the year, of which 163 were from outside the Council's district. Many of the applications are from elderly persons needing bungalows, and the Council has decided to build more bungalows at Sleights, Fylingthorpe, Castleton, Hinderwell and Staithes.

Meat inspection forms a substantial part of our work and 543 visits were made to the 2 slaughterhouses to ensure that the carcasses and offals of all 9,572 animals slaughtered were inspected.

I am, Your Obedient Servant,

F. J. THOMPSON,

Chief Public Health Inspector.



## SANITARY CIRCUMSTANCES OF THE AREA.

### WATER SUPPLY

#### General.

The public water supplies in the Whitby Rural District are closely linked with those in the Whitby Urban District and are owned by the Scarborough Corporation. Most of the district is supplied from a Regional Scheme, although separate schemes supply Goathland and Commondale. Approximately 543 properties are supplied from individual springs, as due to contours and distance they cannot be supplied from the Corporation's mains.

There have been no difficulties in quantity and quality of water during the year, although it is increasingly evident that the Westerdale source has reached the maximum load that can be served by this system. The Whitby to Sandsend main, which was completed in the previous year, now enables the Sandsend demand to be met from Whitby and not drawn from Westerdale.

Chemical analysis reports show that the fluoride content of the water averages at approximately 0.1 parts per million.

#### Renewals and Extensions.

The following mains were laid in the Whitby Rural District either to boost supplies or as renewals or extensions to existing supplies :—

Lealholm.—101 yards 8in. dia. main .....	£813
Fylingthorpe.—161 yards 4in. dia. main .....	£830
Iburndale, Sleights.—288 yards 4in. dia. main .....	£833
Grosmont.—108 yards 3in. dia. main .....	£498
Bank Top, Robin Hood's Bay.—65 yards 3in. dia. main ...	£178

#### New Schemes .

A new scheme was commenced towards the end of the year to lay 2,460 yards P.V.C. main to supply the Hobbin Head area, Sleights. Due to the foot and mouth epidemic, work on this scheme had to be postponed after 420 yards of main had been laid. As soon as restrictions are removed, work will recommence.

## River Esk Scheme.

A scheme to extract water from the River Esk at Ruswarp was completed in 1967 and the works are now operating under test conditions.

The scheme is designed to abstract and treat 1,500,000 gallons of water per day from the River Esk, though the expected output in the immediate future is 750,000 gallons per day. The cost of the scheme (including land, trunk mains, water rights, etc.) is approximately £215,000. The abstraction point is at Chain Bridge Cottage, Ruswarp, where the intake incorporates floating booms, coarse screens, rough settlement and a band screen which removes the floating debris such as leaves, twigs, etc. Submersible pumps lift the water to the treatment works; the starters and electrical apparatus are housed in a small control house on the site, but the pumps are capable of remote control from the treatment works.

At the treatment works water from the river intake enters the inlet channel of the sedimentation tanks. At this point chlorine is added to sterilise the water and flocculation chemicals are added in order to form a floc blanket which helps settlement of suspended matter which is present in the raw water and provides primary water treatment in the tanks. The settled water is then passed through three rapid gravity filters. These filters are cleaned periodically, first by agitating the filter sand by pumping air and then pumping washwater through them. The whole process of washing each filter is controlled from a cabinet located in the main building overlooking the filter. The output of the filters is automatically controlled and the filtered water is passed into a channel where p.H. correction is made. From this channel the water flows over a weir into a treatment tank under the main building. Water is pumped from this treatment tank into supply by four vertical spindle pumps. As the water leaves the works, chlorine is added or taken out to give a constant controlled chlorine residual in the water.

In the main building there are bacteriological and chemical laboratories.

The scheme will supply Whitby and District, so that the water from the Wheeldale/Hazel Head/Randymere supplies at Goathland will be available for the northern and southern parts of the Rural District. It will then be possible to abandon a number of small springs of doubtful quantity and quality.

### **Privately-owned Water Schemes.**

Negotiations are still proceeding for the proposed acquisition of the two privately-owned water supply schemes at Esk Valley and Westerdale.

### **Piped Supplies to Dwellinghouses.**

During the year 124 domestic properties were connected to the Corporation's water mains. This figure is made up of 120 connections for new developments and four connections to existing domestic properties which previously had their own supplies.

## **DRAINAGE AND SEWERAGE.**

During 1967 work continued, under the direction of the Council's Engineer and Surveyor, Mr. G. Leach, on the contract for the provision of sewerage schemes at Botton Village, Butt Lane, Fylingthorpe, Commondale, Esk Valley, Lealholm, Westerdale and the re-sewering of Mickleby. By the end of 1967 the schemes at Botton Village, Butt Lane, Fylingthorpe, Commondale and Westerdale were complete and operating. Lealholm and Mickleby schemes were complete except for the sewage works and the last length of sewer was being laid to complete the Esk Valley scheme.

A proposed combined scheme with the Whitby Urban District Council provides for the sewerage of Sneaton and Ugglebarnby.

With the completion of these schemes all the major villages in the Rural District will have their own sewerage schemes and only 14 small villages, each of less than twenty houses, would require small package plants.

One hundred and forty houses were connected to the Council's sewers during the year. Of the 4,935 houses in the District, 3,567 are connected to sewers. In addition, it is estimated that 1,052 houses are connected to private septic tanks.

### **General.**

The position regarding the sewerage of the various villages at the end of the year is as shown in the following tables :—



### **Villages Properly Sewered (29).**

Aislaby, Sleights, Iburndale	Combined scheme, sewage treatment works.
Ainthorpe, Castleton, Danby	Combined scheme, sewage treatment works.
Botton Village .....	Sewage treatment works.
Commondale .....	Sewage treatment works.
East Barnby .....	Sewage treatment works.
Egton and Egton Bridge ...	Combined scheme, sewage treatment works.
Runswick Bay, Ellerby, Port Mulgrave .....	Combined scheme, sea outfall.
Glaisdale .....	Sewage treatment works.
Goathland .....	Three separate schemes, all with sewage treatment works.
Grosmont .....	Sewage treatment works.
Hawsker .....	Sewage treatment works.
Dalehouse, Hinderwell and Staithes .....	Combined scheme, sea outfall.
Newholm .....	Sewage treatment works.
Robin Hood's Bay and Fylingthorpe .....	Combined scheme, sea outfall.
Sandsend and Lythe .....	Combined scheme, sea outfall.
Stainsacre .....	Sewage treatment works.
Ugthorpe .....	Sewage treatment works.
Westerdale .....	Sewage treatment works.

### **Villages Needing Re-Sewering (1).**

Mickleby (work in progress).

### **Villages Needing Sewering (4).**

Lealholm (work in progress).

Ruswarp, Sneaton and Ugglebarnby (scheme awaiting approval).

### **Small Villages whose Sewering could be considered after those listed above have been dealt with (14).**

Beckhole, Borrowby, Dunsley, Golden Grove, Goldsborough, Green End, Houlsyke, Kettleness, Littlebeck, Raw, Roxby, Scaling, Stonegate, West Barnby.

**Closet Accommodation.**

Forty-six conversions of dry closets to water closets were made during the year. Most of these conversions were made with the aid of Improvement Grants and the provision of new sewers. The Council make a grant of £5 towards the conversion of earth closets, if these are not already grant-aided.

Number of dry closets converted to W.C.'s .....	46
Number of houses with W.C.'s .....	4619
Number of houses with dry closets .....	316

**PUBLIC CLEANSING.**

**Refuse Collection Service.**

This work is carried out by direct labour and eleven men with three lorries are employed in emptying dustbins and dry closets in all villages.

As the District covers 178 square miles and the population is spread over 52 villages and hamlets, with the provision of a weekly collection in the main villages, and a huge influx of summer visitors, the service can be considered to be reasonably good.

The cost of refuse collection and disposal for the year ended 31st March, 1968, was £14,511, equivalent to a rate of 14.1d. in the £.

**Weekly Collection (31 Villages).**

Ainthorpe, Aislaby, Castleton, Commondale, Danby, Egton, Egton Bridge, Glaisdale, Goathland, Grosmont, Hawsker, Hinderwell, Houlisyke, Iburndale, Lealholm, Lythe, Mickleby, Newholm, Port Mulgrave, Robin Hood's Bay, Runswick Bay, Ruswarp, Sandsend, Sleights, Sneaton, Stainsacre, Staithes, Stonegate, Thorpe, Ugglebarnby, Westerdale.

**Fortnightly Collection (21 Villages).**

Barnby East and West, Beckhole, Borrowby, Dalehouse, Dunsley, Ellerby, Esk Valley, Golden Grove, Goldsborough, Green End, Kettleness, Littlebeck, Flask Inn, Fryup, Fyling Hall, Newton Mulgrave, Raw, Roxby, Scaling, Ugthorpe.

**Refuse Disposal.**

Refuse is disposed of by tipping in quarries at Mickleby and Goathland, where the Council employ one driver with a Massey-Ferguson Tractor-Shovel to level and cover the refuse.

The proportion of refuse disposed of at each place is shown below :—

Mickleby Tip	.....	599 $\frac{3}{4}$ loads
Goathland Tip	.....	385 $\frac{1}{4}$ loads
		<hr/>
		985 loads
		<hr/>

The number of loads disposed of was 48 $\frac{1}{4}$  loads more than in 1966, and the total estimated tonnage of refuse collected and disposed of in 1967 was 3,472 tons.

**Septic Tank Emptying.**

One hundred and seventy-eight privately-owned and seven Council septic tanks were emptied during the year, amounting to 243 $\frac{1}{2}$  750-gallon loads.

During the year the Council altered their charges for emptying septic tanks as follows :—

1. One free emptying per year of septic tanks serving houses in unsewered parts of the District, with a charge of £3 for any subsequent emptying.
2. Where sewers have been provided, but householders have decided to retain their septic tanks, an economic charge of £3 per emptying be made, subject to a free emptying where the septic tank is being emptied for the last time, prior to sewer connection.

The income from septic tank emptying in 1967 was £399 10s. 0d.

**Salvage.**

Salvage work is undertaken in conjunction with the collection and disposal of refuse and the following table shows the weight of the various items of salvage sold during the year :—

Material	Weight				Value		
	T.	C.	Qr.	lbs.	£	s.	d.
Waste Paper .....	19	1	2	—	143	1	3
Scrap Metal .....					11	0	0
Rags, Woollens, etc.					11	4	0
					<hr/>		
					165	5	3
					<hr/>		



**Street Sweeping.**

This is carried out by the Council’s workmen at the seaside villages of Staithes, Hinderwell, Runswick Bay and Robin Hood’s Bay, where regular and frequent sweeping must be carried out during the summer season, because of day trippers and motorists frequenting these villages.

In addition, the Council’s handyman spends a large part of his time in summer clearing litter from car parks and lay-bys.

**Public Conveniences.**

The Council owns and maintains Public Conveniences at Castleton, Danby, Egton, Egton Bridge, Fylingthorpe, Glaisdale, Grosmont, Hinderwell, Lealholm, Robin Hood’s Bay (2), Runswick Bay, Sleights, Staithes (2), Sandsend and Westerdale. The Council also maintains and cleanses Public Conveniences owned by the Mulgrave Estates at Sandsend and Public Conveniences built by the North Riding County Council at Goathland. The Grosmont and Westerdale Conveniences were built during the year.

Three full-time workmen are engaged on cleaning Public Conveniences, grass cutting and street sweeping.

**HOUSING.**

The statistics and house inspection cards compiled from the Rural Housing Survey are kept up to date as far as possible and additional information added each year. Most of the properties which have not been inspected are agricultural dwellings and larger type houses. The position at the end of the year is shown in the following tables :—

No. of Houses Surveyed	Classification			
	1	2	3	5
4553	1800	1202	1404	147

Notes on Classification :

- Class 1—Houses fit in all respects.
- Class 2—Houses requiring minor repairs.
- Class 3—Houses where structural repairs or alterations are required.
- Class 5—Houses not capable of being rendered fit at a reasonable expense.

## DETAILS OF SANITATION.

No. of Houses surveyed	No. without Internal water supply	No. without Scullery Sinks	No. with W.C.'s	No. with dry Closets	No. without Baths
4553	87	154	4228	325	1015
	(1.89%)	(3.4%)			(23.3%)
(2956)	(625)	(568)	(1829)	(1101)	(1673)

The figures in brackets show the position when the survey was completed in 1959 and indicate that there has been a slow but steady improvement in the sanitation of the houses generally since then.

With the aid of Improvement Grants and the completion of sewerage schemes, the number of houses without internal water, sinks, baths and water closets should rapidly decrease.

### Unfit Houses.

There were an estimated 147 Class 5 houses in the District, compared with 155 in 1965. A large number of the unfit houses are in the coastal villages and are used as weekend or holiday cottages, and a number are being reconditioned with the aid of Improvement Grants.

### Demolitions and Closures.

"Rose Cottage," Briar Hill, Danby, was demolished, and No. 4 St. Hilda's Cottages, Hinderwell, was closed and converted to a warehouse.

### Repairs and Improvements.

Thirty-two houses were improved with the aid of Discretionary Improvement Grants at a cost of £8,826, and forty-two houses with the aid of Standard Improvement Grants at a cost of £4,965 18s. 3d. In 1966 the number of grants given was 34 Discretionary and 30 Standard.

Up to the end of 1967 the total number of Grants was as follows :—

529 Discretionary Grants at a total cost of £117,289 16s. 8d.  
194 Standard Grants at a total cost of ..... £21,543 4s. 9d.

— The average cost of carrying out Discretionary Grants is £221 14s. 5d., and for Standard Grants £111 0s. 11d.

Subject to the maximum limit of £400, the Council pays the maximum grant of fifty per cent. towards Discretionary Improvement Grants.

Of the 74 houses improved during the year, 22 were tenanted and 52 were owner-occupied.

## **Moveable Dwellings.**

There are 76 licensed Caravan Sites in the area, accommodating a maximum number of 947 caravans. Of these sites, 24 have 6 or more caravans stationed on the site. All the caravans are used for holiday purposes between 1st March and 31st October, and there are no residential sites in the area.

All the main sites are now equipped with Ablution Blocks, water closets, wash hand basins, showers, hot water, sinks for laundry facilities, etc. During the year no complaints were received from any user of a Caravan Site.

There appears to be a great need for Caravan Sites to cope with the heavy demand in July and August, when the licensed sites are full. There is no Caravan Site in the District which caters for the "night halt" caravans or those staying in the District for only a few days.

## **New Houses.**

Thirty-seven new houses were built by the Council.

Forty-two new houses were built by private enterprise.

## **Council House Applications.**

There were 269 applications on the Register at the end of the year, of which 157 were from applicants outside the Council's area.

## **INSPECTION AND SUPERVISION OF FOOD.**

### **Ice Cream.**

Seventy-nine premises were registered for the sale of ice cream. All the premises are supplied with ice cream from manufacturers outside the Council's area, except one small shop mixing a "Cornish Ice Cream" in an automatic freezer.

### **Meat and Other Foods.**

There are two licensed slaughterhouses in the District, both of which are privately owned. The larger slaughterhouse is at Egton and slaughtering takes place each day except Wednesday and Sunday, while the small slaughterhouse is part of a Bacon Factory at Ugthorpe, where slaughtering takes place on one day per week.

All the animals killed at these two slaughterhouses during the year were inspected. The number of visits to the slaughterhouses during 1967 was 543, and the number of animals slaughtered, 9,572, a decrease of 148 on the 1966 figures.



# CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART.

	Cattle Excluding Cows		Cows	Calves	Sheep and Lambs	Pigs
No. Killed .....	1120		137	62	4575	3678
No. Inspected .....	1120		137	62	4575	3678
<b>All Diseases except Tuberculosis and Cysticerci :</b>						
Whole Carcasses						
Condemned .....	1		9	9	30	13
Carcases of which some part or organ was condemned ...	212		69	1	824	375
Percentage of the No. inspected affected with disease other than Tuberculosis or Cysticerci .....	19.01%		56.93%	16.13%	18.66%	10.54%
<b>Tuberculosis Only :</b>						
Whole carcasses con- demned .....	—		—	—	—	—
Carcases of which some part or organ was condemned ...	—		—	—	—	17
Percentage of the number inspected affected with Tuber- culosis .....	—		—	—	—	.46%
<b>Cysticercosis :</b>						
Whole carcasses con- demned .....	—		—	—	—	—
Carcases of which some part or organ was condemned ...	3		—	—	—	—
Carcases submitted to treatment by refrigeration .....	—		—	—	—	—
Generalised and totally condemned .....	—		—	—	—	—
Percentage affected	.26%		—	—	—	—

## Condemned Food.

The quantity of foods of various kinds condemned during the year is given below.

### CONDEMNED FOOD.

	T.	Cwts.	Qrs.	St.	Lbs.
Meat .....	3	4	—	1	10
Offal .....	1	10	1	—	11
Tinned Meats ...					8
Tinned Fruit, Vegetables, etc.					6
	4	14	1	3	7



**Slaughterhouses.**

Two Slaughterhouses are in operation in the District. The slaughterhouse at Egton caters for some local butchers and the wholesale market. Another small slaughterhouse at Ugthorpe is part of a bacon factory.

**Slaughtermen.**

There are 37 Slaughtermen licensed under the Slaughter of Animals Acts 1933 and 1954, mostly for the purpose of slaughtering cottagers' pigs.

**Food Premises.**

The food premises consist of the types stated below :—

	No. of Premises.	No. with hand washing facilities.	No. needing facilities for washing food and equipment.	No. provided with such facilities.
Provisions .....	62	62	53	53
Sweets .....	8	8	6	6
Fruit and Vegetables ...	4	4	4	4
Bread and Cakes .....	3	3	3	3
Butchers .....	13	13	13	13
Dairies .....	3	3	3	3
Fried Fish Shops .....	5	5	5	5
Licensed Premises .....	49	49	49	49
Hotels, Guest Houses, etc.	14	14	14	14
Cafes .....	25	25	25	25
	<hr/>	<hr/>	<hr/>	<hr/>
Total .....	186	186	175	175
	<hr/>	<hr/>	<hr/>	<hr/>

Premises used in connection with the manufacture, storage or sale of ice cream, preserved food, etc., were registered under Section 16 of the Food and Drugs Act, 1955, as follows :—

Ice Cream Premises	79
Butchers' Premises	13
Fish Frying	5
	<hr/>
	97
	<hr/>

**The Offices, Shops and Railway Premises Act, 1963.**

The following tables give details of registrations and visits with regard to premises inspected in accordance with the provisions of the above Act.

	No. of premises registered during the year.	Total No. of registered premises at end of year.	No. of registered premises receiving a general inspection during year.
Offices	—	7	—
Retail Shops	1	43	7
Wholesale Shops and Warehouses	—	—	—
Catering Establishments open to the Public, Canteens	—	17	6
Fuel Storage Depots	—	—	—
	<hr/>	<hr/>	<hr/>
	1	67	13
	<hr/>	<hr/>	<hr/>

Number of visits of all kinds by Inspectors to registered premises, 15.

Class of Workplace	Number of Persons Employed	
	Males	Females
Offices .....	16	10
Retail Shops .....	34	73
Wholesale Departments, Warehouses ...	—	—
Catering Establishments open to Public	29	72
Canteens .....	—	—
Fuel Storage Depots .....	—	—
	<hr/>	<hr/>
	79	155
	<hr/>	<hr/>
Total Males .....	79	} 234
Total Females .....	155	

### MISCELLANEOUS.

#### Rodent Control.

The Council's Rodent Operator dealt with 60 premises which were infested with rats and mice, involving 68 treatments, and a total of 656 visits were made. All sewerage systems were test-baited, but no rat infestations were found.

#### Factories.

There are 35 Factories on the Register, of which 34 use mechanical power and one does not. All the factories are small village businesses. Three inspections were made during the year.

# ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH IN RESPECT OF THE YEAR 1967 FOR THE RURAL DISTRICT OF WHITBY IN THE COUNTY OF YORK.

## Prescribed Particulars on the Adminisration of the Factories Act, 1961.

### PART I OF THE ACT.

1.—INSPECTIONS for purposes of provisions as to health  
(including inspections made by Public Health Inspectors).

Premises	Number on Register	Inspection s	Number of Written Occupiers notices prosecuted	
(1)	(20)	(3)	(4)	(5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities...	1	—	—	—
(ii) Factories not included in (1) in which Section 7 is enforced by the Local Authority .....	34	3	—	—
(iii) Other Premises in which Section 7 is enforced by the enforced by the Local Authority (excluding outworkers premises)	5	—	—	—
Total .....	40	3	—	—

2.—Cases in which DEFECTS were found. (If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more “cases”.)

Particulars	Number of cases in which defects were found :				
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1) .....	1	1	—	—	—
Overcrowding (S.2) ...	—	—	—	—	—
Unreasonable tempera- ture (S.3) .....	—	—	—	—	—
Inadequate Ventilation (S.4) .....	—	—	—	—	—
Ineffective drainage of floors (S.6) .....	—	—	—	—	—
Sanitary Conveniences (S.7) .....					
(a) Insufficient .....	—	—	—	—	—
(b) Unsuitable or defective .....	—	—	—	—	—
(c) Not separate for sexes .....	—	—	—	—	—
Other offences against the Act (not in- cluding offences relating to Out- work) .....	—	—	—	—	—
Total ...	1	1	—	—	—

There are no Outworkers in the district.

## SANITARY INSPECTION OF THE AREA.

### SUMMARY OF VISITS AND INSPECTIONS.

Water Supplies .....	23
Drainage .....	582
Refuse Collection .....	210
Refuse Disposal .....	101
Salvage .....	22
Food Inspection .....	543
Food Premises .....	33
Housing .....	716
Nuisances .....	184
Camp Sites .....	106
Public Conveniences .....	216
Factories .....	3
Offices, Shops and Railway Premises ...	15
Petroleum Storage .....	9
Infectious Diseases .....	16
Rodent Control .....	3
Miscellaneous .....	48
	<hr/>
	2,830
	<hr/>



